29

MEMO BOOK

11290 - 11300

VERNON ROYAL

20 LB. HEAVYWEIGHT PAPER

No. S-2508 (45-4530) 5 IN. x 3 IN. 80 SHEETS

No. S-2509 (45-4350) 3 IN. x 5 IN. 80 SHEETS

S. E. & M. VERNON CO., ELIZABETH, N. J. 07208
A DIV. OF THE MEAD CORPORATION

Vol. 599

7 Sept.

— SONORA

Nogales	18	920

8 Sept.

Navajoa	19	310
Alamos		344.8
Jct.		375.4
③ fruit loc.		376.1
return Jct		376.85
ret Alamos		378.7
ret Navajoa		413.3

V. 599

Vol. 599

7 Sept.

SONORA

Nogales 18 920

8 Sept.

Navajoa 19 310

Alamos 344.8

Jct. 375.4

③ fruit loc. 376.1

return Jct 376.85

ret Alamos 378.7

ret Navajoa 413.3

Vol. 599

9 Sept. - SINALOA.

Jct 15 & rd to Badiraguato	651.
Badiraguato	74.
net Jct 15 & rd to Badiraguato	99.0
Culiacan	729.
El Salado	750.9
Rio San Lorenzo	762.9
Nogatlan	772
Villa Union	891.
Concordia	905.
④ locality	915.

mi 257 Km marker

Otopappus locality 924

Peripneumon / Wedelia 928

Peripneumon II 933.5

(Vigueria 225 Km)

El Palmito 953

ret El Palmito 957

Cacalia 962.5

Ruta Villa Blanca 979

11 Sept.

ret Villa Union 20018

11 Sept Cont.

Medellin 082.7

Elev. ca. 50 m.

Palmillas 087.2

Enter NAYARIT 101.5

12 Sept

Acaponeta 108.8

~~turn around~~ to Mocorridas Sta Barbara 130.7 via 8

net jct 15 & Mocorridas 140.9

jct 15 & Nay 19 165.

T Uxpan, Nay. 170

ret jct 15 & Nay 19 176

3. graded II 203.

Polymnia/Wedelia 217.5

Tepic 228.

Tepic Penex 232.1

jct. 15 & ~~Nay 68~~ rd to Ste Cruz 233.8

3. "micro" 238.1

ret jct 15 & ~~Nay 6~~ rd to Ste Cruz 242.6

jct. 15

Tepic I & 200 244.9

20 Km mark 257.7

jct 200 & 15 292.8

⑧ Ixpalatla Ote. 312.4

Moxpan 313.9

Ixtlan del Rio 316.

leaving Ixtlan d.R. 318.

enter JALISCO 328.3

⑨ grade 332.4

Magdalena 358

Tequila 370.4

3. macrocephala loc. 372.9

3. aurea loc. 374.

3. fasc. loc. 391.2

ret. 3. aurea loc. 392.0

ret Tequila plaza 395.8

arr. Guadalajara 438

3. coan (17) loc 500.3

Sn Luis Soyatlan 503.1

lv Guadalajara 569,

jct 80 & 54 596.1

Tecolotlan 639.8

Union de Tula 668.

Autlan 691.

(20) mich. loc
Puerto Los Mazos 701.5

734.0
734.8

COL / M-1

Manzanillo 818.

Armeria 838.6

on 54

[illegible]	902.6
[illegible]	[illegible].8
Cuen MICHOACAN	34.0
[illegible]	[illegible]8.6
Sahuayo	54.7
[illegible]	59.9
Zamora	203.[illegible]

Jacon? 206.

(4) [illegible] 210.7

[illegible] 219.

La Rey[illegible] 224.8

U[illegible] 2[illegible]

Pat[illegible] 333.

[illegible] 373.7
[illegible] 391

[illegible] 394.5
[illegible]

	454.6
	165.
	467.3
	468.5
	492.
Tiquicheo	

Las Lucas 578.7

Cuartel

El Alto [illegible] 601.6

[illegible] 668.2

Los Aguajes 668.5

[illegible] 671.9
671.6
671.3

Telelopan 679.9

[illegible] 692.7

Iglesia 730.0

X 4:30

la Iguala 758.3

Tarco 779.

MORELOS

DF

Mexico DF 959.

Morelos

Cuautla 22.7.

Puebla 46.1

Izucar de Matamoros 67

Oto Tlax Jnc. 90.9

G added 2 mi. { 012.1 / 01K 1

Acatlan 26.2

Petlalcingo Jct. 40.7

enter OAXACA 57

Cochoapa Jnc. 60.8

Huajuapan	67.4
Tutla	86.2
[illegible]	87.2
Tomazolapan	93.0
la Cruz	301.
Tlacolula	321.
Matatlan	330.7
Tetelapan	351.
Vig. "del" loc.	358.

71.5

El Camaron 35.

(87.7)

nd to Micro-ondas 42.6

Expendio 42.2

a Micro-ondas N.A. 95.8

Jalapa Mach. 447.5

Tehuantepec 67.4

Tehuantepec 48.1

Soyula 60.1

Acayucan 64

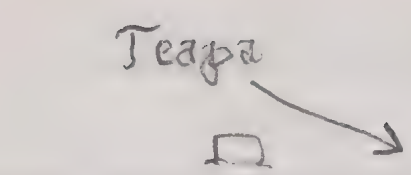
Minatitlán 634.9

Coatzacoalcos 648.2

TABASCO 674.7

Cárdenas

Villahermosa


Teapa
805.8
CHIAPAS
812.3
Pichucalco
823.2
Tetaconitan
835.7
Solosuchiapa
(58)
Tapilula
857.3
Rayon Mezcalapa
854.3

Rincon Chemical $ [illegible]

→ [illegible] Inc. $ [illegible] 7

[illegible] $ 97.3

[illegible] $ [illegible] 0

Comp Sub $10

[illegible] $ [illegible]

[illegible] $ [illegible]

[illegible] $ [illegible]

Tennis Equipment $ [illegible] E

Sporting Inc. $ [illegible] V

Bernardo 71.7

Ocozocoautla 82.2

[illegible] 72.9
el Aguacero
Otop. Vc 94.5

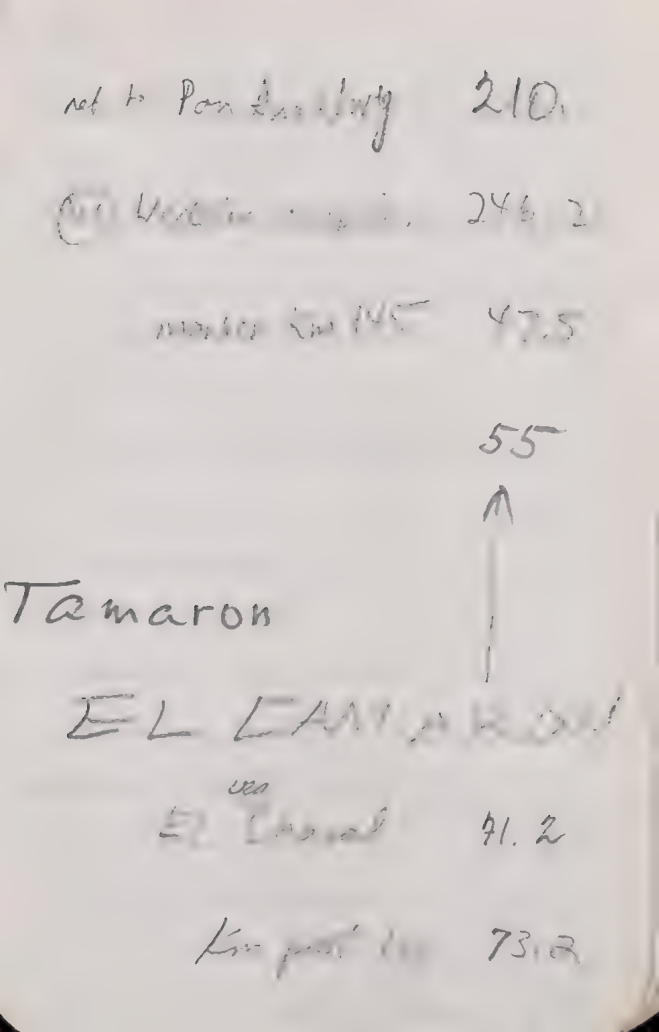
[illegible] to Mex 190 65.7

Cintalapa 015.2

[illegible] 22.1

entre OAXACA 52.7

Tepeaca [illegible] 72.9


210
55
Tamaron
71.2
73.8

88.6

39

48.2

11290 - Nuevo Leon, Mexico
25 October 1974
In mixed desert shrub community along the west flank of the Sierra Madre Oriental, ca. 40 km. north of Sn. Arroyo. Elev. ca. 1700 m. Stony, calcareous substrate. Low, rounded shrubs mostly 1-3 dm. tall. Heads yellow, mostly with a single ray and a single disk flower.

Gutierrezia microcephala (DC.) A. Gray
KB 15

11291 15 October, 1874
Nueva Leon, Mexico.
At the lower margin
of the pine-grass
community, near the
[illegible]

Chrysactinia mexicana A. Gray

11232 - 26 October 1932.

Gochnatia hypoleuca (DC.) A. Gray

KB 73

.55 m.

slightly

Brickellia laciniata A. Gray KB'75

Vernonia obtusa (61)
Blake ssp obtusa
Sam Jones
det. ~~Wilbur~~ H. Duncan
~~10~~ Apr 1975 ✓

11295 [illegible]

[illegible]

An open pine woodland on limestone outcrops with [illegible] ca. 95 km. north of Ft. Stanton. Elev. ca 1800 m. [illegible] 1.5 cm. Rays 7-12 most commonly 8, bright orange above, paler beneath

Zinnia juniperifolia (DC.) Gray

EB 75

[illegible]

11296 26 October 1924
Between Mulege
[illegible] Plant no 11295.
Shrub 0.5-2 m tall.
Heads yellow, rays
neutral, ray florets ca
8, sometimes up to 13.
Disk flowers none.

Viguiera greggii (Gray) Blake
K II 25

Viguiera greggii? (8)

11277 - 27 oct. 1934

In decent thornscrub community locally called "Manzanillo" on Pedernales Ranch, 38 [illegible] Latitude 18°[illegible] Elev. ca. 600 m.

(On limestone outcrops)

Complete herbaceous annuals mostly 3-6 dm. tall. Heads [illegible] yellow, homogamous, pistillate and fertile. Achenes moderately compressed, the marginal ribs subequal, [illegible]

Wedelia hispida HBK
det. K. Becker

11298 27 October, 1924
Museo Com. Medici.
Campos de 11297.
Taprooted, short-lived perennials. Keys 8 white. Leaves yellow.

Melampodium cinereum DC.

Lapham's (D)

11299 - 27 October 1934
Pyrenees Leon. Merida.
Compositae no 11293.
Perennial herb with
one or more stems from
a thickened
apparently 12 to 18,
pale yellow above, red
dish beneath, neutral.
Achenes strongly flatt-
ed, but not winged.
Pappus none. Disk
yellow, Turning reddish.

Simsia calva (Gray & Engelm.) Gray
KB 75

11340 - 27 October, 1924
Nuevo Leon, Mexico.
Same place as 11298.
Rayos 13, pale yellow
ahaw, occasional
beneath with outer
ligules blue.

Hymenoxys scaposa (DC.) Parker

73 - 3. [illegible] (37)

74,75 - 3. [illegible] (36)

76 3. [illegible] (34)

77 - 3. [illegible] (40)

16 – S. ceanothifolia (17)
17 – S. michoacana (20)
18 – S. gracilis (21)
19 – S. ceanothifolia (22)
20 – Croy 1198 Oaxaca?
21 – S. michoacana (27)
22 – S. crocea (28)
23 – S. "croc X hel" (30)
24 – S. helianthoides (29)
25 – S. crocea (31)
26 – S. crocea (32)
27 – S. squarrosa (34)
28 – S. crocea (33)
29 – S. helianthoides (35)
30 – S. "hel X squarr" (36)

all sent to NY
26 Sept.

Cyt viola

1 - Notopterys Crov 11186
2 - Ragascea Crov.
3 - 3. fruticosa (3)
4 - 3. gradata (4)
5 - 3. zennioides (5)
6 - 3. gradata (6)
7 - Polymnia Crov 11187
8 - 3. cf. microcephala (7)
9 - 3. gradata (8)
10 - 3. gradata (9)
11 - 3. gradata (10)
12 - 3. macrocephala [greggii] (11)
13 - 3. fasciculata (13)
14 - 3. ceanothifolia (16)
15 - 3. macro [greggii] (15)